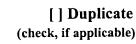


## 05-07





**Assistant Commissioner for Patents BOX PATENT APPLICATION** Washington, DC 20231

Attorney Docket No. 9596-42U3 (053893-5008-02) First Named Inventor: Siegel Express Mail Label No. EL719362924US **Total Pages of Transmittal Form: 2** 

Transmitted herewith for filing is the non-provisional utility patent application entitled:

## Rh(D)-BINDING PROTEINS AND MAGNETICALLY ACTIVATED CELL SORTING METHOD FOR PRODUCTION THEREOF

**NON-PROVISIONAL** 

UTILITY PATENT APPLICATION

TRANSMITTAL - 37 CFR 1.53(b)

whi	ch is:							
an	[] Origin	al; or						
a	[] Contin	uation, [X] Divisional, or [] Continuation-in-part (CIP)						
	of prio	r U.S. Application No. 09/240,274 filed on January 29, 1999.						
	This no	on-provisional patent application is based on Provisional Patent Application No, filed						
Enc	losed are:							
	[X]	Specification (including Abstract) and claims: 133 pages.						
	[]	Newly unexecuted Declaration (original/copy).						
	[X]	Copy of Declaration from prior application.						
	[]	Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).						
	[X]	42 sheets of drawings (formal) plus one copy.						
	[]	Microfiche computer program (Appendix).						
	[X]	Nucleotide and/or Amino Acid Sequence Submission, including:						
		[ ] Computer readable copy [X] Paper Copy (115 pages)						
		[X] Verified Statement (Copy from 09/240,274)						
		PLEASE TRANSFER SEQENCE DISKETTE Filed On May 12, 1999 FROM						
		APPLICATION NO. 09/240,274 TO THE PRESENT APPLICATION.						
	[]	Under PTO-1595 cover sheet, an assignment of the invention.						
	[X]	An assignment of the invention to: The Trustees of the University of Pennsylvania						
		Recorded May 17, 1999 at Reel 009974, Frame 0529 (is not enclosed)						
	[]	Certified copy(ies) of Application No(s) filed is/are filed:						
		[] herewith or [] in prior application						
	[X]	Applicants, by their undersigned attorney, claim Small Entity Status under 37 C.F.R. §1.27 as [ ]						
		an Independent Inventor, or [ ] a Small Business Concern, or [X] a Non-Profit Organization.						
	[X]	Preliminary Amendment.						
	[X]	Information Disclosure Statement, PTO-1449. (4 sheets) [original references not included, since						

they were filed in related U.S. Application No. 09/240,274

The filing fee is calculated as follows:

	· · · · · · · · · · · · · · · · · · ·		SMALI	ENTITY		LARGI	E ENTITY
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE: \$355			BASIC FEE: \$710	
Total	20-20 =	0	X9	\$0	OR	X18	\$
Independent	2- 3=	0	X40	\$0	OR	X80	\$
[ ] Multiple Dependent Claims Present			\$135	\$	OR	\$270	\$
		7.78	TOTAL	\$ 355.00	OR	TOTAL	\$

- [ ] The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts.
- [X] A check in the amount of \$355.00 to cover the filing fee is enclosed.
- [X] The Commissioner is hereby authorized to charge and/or credit **Deposit Account**No. 50-0310 (Billing No. 053893-5008-02) as noted below. A duplicate copy of this sheet is enclosed.

ı	[X]	Any overpayments or	defic	cienci	es in	the	above-	-calculated	fee
ı	( <b>*</b> • )	1 miy 6 verpayments or	acm.	2101101	OD 111	ULIO	40010	carcaracea	100

- [] Filing fee in the amount of \$ as calculated above.
- [X] Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.
- [X] In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

## **CORRESPONDENCE ADDRESS:**

May 4, 2001

By:

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Enclosures 1-PH/1411537.1

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CLASS I	MAIL IN AI YDICATED	Y THAT THIS CORRESPONDENCE IS BEING DEPOSITED W N ENVELOPE ADDRESSED TO: ASSISTANT COMMISSION D BELOW.	ER FOR PATENTS, WASHINGTON, D.C. 20231, ON THE			
Б1:			Date: May 12, 1999			
		·	PATENT			
•	<u>II</u>	N THE UNITED STATES PATENT AND	D TRADEMARK OFFICE			
In Re:		Patent Application of Donald L. Siegel	: : Attention: : Box Sequence			
Appln. No.:		09/240,274	:			
Filed:		January 29, 1999	: :			
For:		Rh(D)-Binding Proteins and Magnetically Activated Cell Sorting Method for Production Thereof	: Attorney Docket : No. <b>9596-42U2 (K-1855)</b> :			
		STATEMENT TO SUPPORT FILING IN ACCORDANCE WITH 37 CFR §§				
(X)	I hereby state, in accordance with the requirements of 37 C.F.R. §1.821(f), that the contents of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 C.F.R. §1.821(c) and (e), respectively are the same.					
(X)	I hereby state that the submission filed in accordance with 37 C.F.R. §1.821(g) does not include new matter.					
()	I hereby state that the submission filed in accordance with 37 C.F.R. §1.821(h) does not include new matter or go beyond the disclosure in the international application as filed.					
() I hereby state that the amendments, made in accordance with 37 C.F.R. §1.825( included in the initial/substitute sheet(s) of the Sequence Listing are supported in						

application, as filed, at pages \_\_\_\_\_. I hereby state that the substitute sheets(s) of the

I hereby state that the substitute copy of the computer readable form, submitted in

accordance with 37 C.F.R. §1.825(b), is the same as the amended Sequence Listing.

Sequence Listing does(do) not include new matter.

() I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 C.F.R. §1.825(d), contains identical data to that originally filed.

Respectfully submitted,

DONALD L. SIEGEL

May 12, 1999

(Date)

By:

Gapy D. Colby, Ph.D., J.D.

Registration No. 40,961

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GDC/KDL/moh Enclosures